IAP6 Rec'd PCT/PTO 27 MAR 2007

4	TRANSMITTAL LETTER	TO THE UNITED STATES	Attorney Docket No.							
- }	DESIGNATED/ELECT	ED OFFICĚ (DO/EO/US)	0512-1354							
	CONCERNING A FILIN	IG UNDER 35 U.S.C. 371	U.S. Application No. 10/594,575							
INT	ERNATIONAL APPLN. NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
	PCT/FR2005/000754	March 29, 2005	March 30, 2004							
AND	LE OF INVENTION: METHOD FOR I CORRESPONDING ATOMIC CLOCK	MODULATING AN ATOMIC CLOCK SIGNA	L WITH COHERENT POPULATION TRAPPING							
		DIMARCQ; Stéphane GUERANDEL; Thom								
App othe	licant herewith submits to the Uni r information:	ted States Designated Elected Office	e (DO/EO/US) the following items and							
1.	— which is the state of the sta									
2.										
3.	☐ This is an express request to begin national examination procedures (35 U.S.C. 371(f)).									
	The submission must include items (5), (6), (9) and (21) indicated below.									
4.	☐ The US has been elected (Article 31).									
5.	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))									
· a	a. is attached hereto (required only if not communicated by the International Bureau).									
t	b. has been communicated by the International Bureau. See attached PCT/IB/308.									
	c. 🔲 is not required, as the app	olication was filed in the United State	s Receiving Office (RO/US).							
6. [An English language translation	on of the International Application as	filed (35 U.S.C. 371 (c)(2))							
e	is attached hereto.		· / · //							
j <u>b</u>		nitted under 35 U.S.C. 154(d)(4).								
7. [Amendments to the claims of	the International Application under P	CT Article 19 (35 U.S.C. 371 (c)(3))							
a	. 🔲 are attached hereto (requi	ired only if not communicated by the	International Bureau).							
b	 have been communicated 	by the International Bureau.	•							
c	. 🔲 have not been made, how	ever, the time limit for making such a	amendments has NOT expired.							
d	. have not been made and water and water in the last of the last	will not be made.								
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).									
9. 🛭	An oath or declaration of the ir	nventor(s) (35 U.S.C. 371(c)(4))								
10.	☐ A Declaration of Inventorship f	or purposes of U.S.A. designation pu	ursuant to rule 4.17(iv).))							
11.	An English language translation of the annexes of the International Preliminary Examination Report									
İ	under PCT Article 36 (35 U.S.	C. 371(c)(5)).	, =							
lt	ems 12 to 23 below concern do	cument(s) or information included	1:							
12.	Information Disclosure Statement International Search Report inc	ent (IDS) w/PTO-1449 - X Copy of	IDS citations 🖾 PCT/ISA/210							
] Assignment Papers (cover she	et & document(s)).								
	A preliminary amendment.									
15.] An Application Data Sheet und	er 37 C.F.R. 1.76.								
16. 🗵	☐ Itemized Return Receipt Postcard ()									
17. [Abstract	· · · · · · · · · · · · · · · · · · ·								
	A substitute specification.									
19. 🗀	Power of Attorney and Stateme	ent under 37 CFR §3.73(b)								
	 a.	of Attorney								
	b. A change of Power of A	Attorney and/or change of address le	tter.							
20.	A computer-readable form of th	e sequence listing in accordance wit	h PCT Rule 13ter.2							
	and 37 CFR 1.821 - 1.825.									
21. 🗌	A second copy of the published	international application under 35 U	.S.C. 154(d)(4).							
22. 🔲	A second copy of the English la	inguage translation of the internation	al application (35 U.S.C. 154(d)(4))							
23. 🔲	Other items or information:		(======================================							

LLO ADDITIONATION										
U.S. APPLICATION NO. 10/594,575		TERNATIONAL APPLN. NO. ATTC CT/FR2005/000754 0512-			PRNEY DOCKET NO. 1354					
☐ Applicant claims small en										
☐ The following fees are submitted:										
PCT FEES										
For	4									
Fee		- -								
		<u> </u>								
Non ISA/US Search Provided National Stage Search Fee US was the IPEA And all claims satisfied National Stage Symmetries Fee						<u> </u>				
the provisions of PCT Article 33 (1)-(4)]								
Surcharge of \$130.00 for furnishing the o months from the earliest claimed priority of	Already									
National Stage Application	sate (i	cc code 101772	017)	Fee From	paid	 				
size fee each additional 50 sheets in excess of 100		Additional Shee		Below						
	- 100		x	<u>\$125.00</u>	\$0.00					
Fee Code 1681/2681		50			<u> </u>					
CLAIMS		NUMBER FILED	NUMBER EXTRA	RATE						
Independent Claims Fee Codes 1614 / 2		2 - 3 =		x \$100.00	\$0.00					
Total Claims Fee Codes 1615 / 2	12 - 20 =		x \$25.00 + \$360.00	\$0.00						
MULTIPLE DEPENDENT CLAIM(S) (if ap Processing fee of \$130.00 for furnishing the	\$0.00									
months from the earliest claimed priority d	\$0.00									
Fee for recording the enclosed assignment (37 CFR 1.21(h)). (Fee code 8021)										
\$40.00 per property +										
		TOTALTE		=	Already paid					
					Amount to be refunded:	\$				
					Charged:	\$				
A check in the amount of Error! Re	ferend	ce source not fou	ınd. to cover the a	bove fees is a	attached.					
The Director is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account No. 25-0120 in the name of Young & Thompson. A duplicate copy of this sheet is enclosed.										
The Director is hereby authorized in Deposit Account No. 25-0120 for any	n this, ⁄ additi	concurrent, and fu onal fee required u	iture replies, to ch inder 37 C.F.R. &&	arge payment	t or credit any o	overpayment to				
		•	0		0 40	•				
SEND ALL CORRESPONDENCE TO: YOUNG & THOMPSON	noil (Castel								
745 South 23 rd Street Arlington, VA 22202		(SIGNATURE								
Telephone: (703) 521-2297 Facsimile: (703) 685-0573		Benoit Castel, Reg. No. 35,041 NAME, REGISTRATION NUMBER								
, , , , , , , , , , , , , , , , , , , ,			NAME	E, REGISTR	ATION NUME	BER				
Y&T Customer No. 00466		March 27, 2007								
BC/ <u>IIb</u>		DATE								